

Agency: Missouri Dept. Natural Resources

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2623	2510	54	33	12	4	10
Searches	114	109	3	1	0	1	0
Arrests	94	91	2	0	0	1	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	4.35	4.34	5.56	3.03	0.00	25.00	0.00
Contraband hit rate	30.70	32.11	0.00	0.00	#Error	0.00	#Error
Arrest rate	3.58	3.63	3.70	0.00	0.00	25.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for to stop	Moving	1854	1771	40	25	10	3	5
	Equipment	300	288	8	2	0	1	1
	License	507	490	6	6	2	0	3
	Investigative	26	24	1	0	0	0	1
Stop outcome	Citation	1472	1420	31	14	4	1	2
	Warning	1724	1646	38	22	7	3	8
	No action	72	67	0	4	1	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	10	10	0	0	0	0	0
	State hwy	1129	1082	29	12	4	0	2
	County road	53	51	0	1	0	1	0
	City street	0	0	0	0	0	0	0
	Other	1431	1367	25	20	8	3	8
Driver gender	Male	1900	1811	35	31	11	3	9
	Female	723	699	19	2	1	1	1
Driver age	17 and under	137	135	0	1	0	1	0
	18-29	1029	983	23	15	4	1	3
	30-39	617	576	23	11	4	2	1
	40 and over	840	816	8	6	4	0	6

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	54	51	1	1	0	1	0
	Inventory	0	0	0	0	0	0	0
	Drug/alcohol odor	24	24	0	0	0	0	0
	Incident to arrest	44	42	2	0	0	0	0
	Plain view contraband	7	7	0	0	0	0	0
	Reasonable suspicion-weapon	4	3	1	0	0	0	0
	Drug-dog alert	1	1	0	0	0	0	0
	Other	7	7	0	0	0	0	0
What searched	Driver	13	12	1	0	0	0	0
	Car/property	26	25	0	0	0	1	0
	Driver & Property	75	72	2	1	0	0	0
Search duration	0-15 minutes	104	100	2	1	0	1	0
	16-30 minutes	10	9	1	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	47	47	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	3	3	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	2	2	0	0	0	0	0
Arrest charge	Outstanding warrant	34	33	1	0	0	0	0
	Drug violation	31	31	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	1	0	0	0	0	1	0
	DWI/BAC	19	18	1	0	0	0	0
	Property offense	2	2	0	0	0	0	0
	Other	18	18	0	0	0	0	0

Agency response